

INTERNATIONAL SEARCH REPORT

PCT/IB 03/01513

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 H01J29/28 H01J29/32

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 H01J

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ, INSPEC

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	EP 1 184 889 A (PHILIPS CORP INTELLECTUAL PTY ;KONINKL PHILIPS ELECTRONICS NV (NL)) 6 March 2002 (2002-03-06) paragraph '0020! column 7, line 9-23 paragraph '0041! ---	1-7
P, X	EP 1 211 711 A (PHILIPS CORP INTELLECTUAL PTY ;KONINKL PHILIPS ELECTRONICS NV (NL)) 5 June 2002 (2002-06-05) paragraphs '0022!, '0023!, '0040!, '0057! ---	1-7
Y	US 6 013 978 A (DONOFRIO ROBERT L) 11 January 2000 (2000-01-11) cited in the application column 2, line 22-30 column 4, line 30 -column 5, line 5 ---	1-7
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☒ Further documents are listed in the continuation of box C.☒ Patent family members are listed in annex.

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X document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

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Date of the actual completion of the international search

27 June 2003

Date of mailing of the international search report

09/07/2003

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	EP 1 085 554 A (PHILIPS CORP INTELLECTUAL PTY ;KONINKL PHILIPS ELECTRONICS NV (NL)) 21 March 2001 (2001-03-21) paragraphs '0008!-'0016!, '0024!, '0040! _____	1-7

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